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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application No.	Filed:	Inventor(s):	Atty. Dkt.:
09/582,471	08/15/2000	Dirk Freund, et al.	1826-017 [056427-5014]
Title: METHOD AND MEASURING DEVICE FOR DETERMINING BLOOD PRESSURE			
Examiner: Robert L. Nasser			Art Unit: 3736

Commissioner of Patents and Trademarks  
Washington, D.C. 20231-0001

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TECHNOLOGY CENTER R3700

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action, dated September 13, 2002, entry and consideration of the following amendments and remarks is respectfully requested.

**In the Claims**

Please add new claims 41 and 42, and amend claims 16-18, 21-24, 26-27, 29-30, 32-33, 35-36, and 38-39 as follows:

16. (Amended) A method of determining blood pressure, for use with an apparatus that includes: (i) a limb orientation sensing unit, (ii) a blood pressure measurement mechanism, and (iii) a timing mechanism, wherein the timing mechanism is coupled to the blood pressure measurement mechanism and the limb orientation sensing unit; the method comprising the steps of:

(a) applying the blood pressure measurement mechanism and the limb orientation sensing unit to an individual's limb to detect ~~a presence of blood pressure in the limb, to detect at least one of an actual orientation and an actual position of the limb, and to~~